

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091025\
 Data File : PP075057.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2025 20:01
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/11/2025
 Supervised By :mohammad ahmed 09/12/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 05:35:56 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 20 06:20:44 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.656	3.799	64711562	283.4E6	52.882	58.610
2) SA Decachlor...	10.430	8.805	46101350	327.7E6	46.684	43.702
Target Compounds						
26) L6 AR-1254-1	6.654	5.678	26878877	247.5E6	461.286m	519.100
27) L6 AR-1254-2	6.872	5.825	38957089	176.7E6	477.322	501.831
28) L6 AR-1254-3	7.233	6.226	41076218	315.1E6	460.462	508.463
29) L6 AR-1254-4	7.515	6.454	30383833	232.3E6	460.965	495.774
30) L6 AR-1254-5	7.931	6.870	37464151	266.9E6	450.914	544.114

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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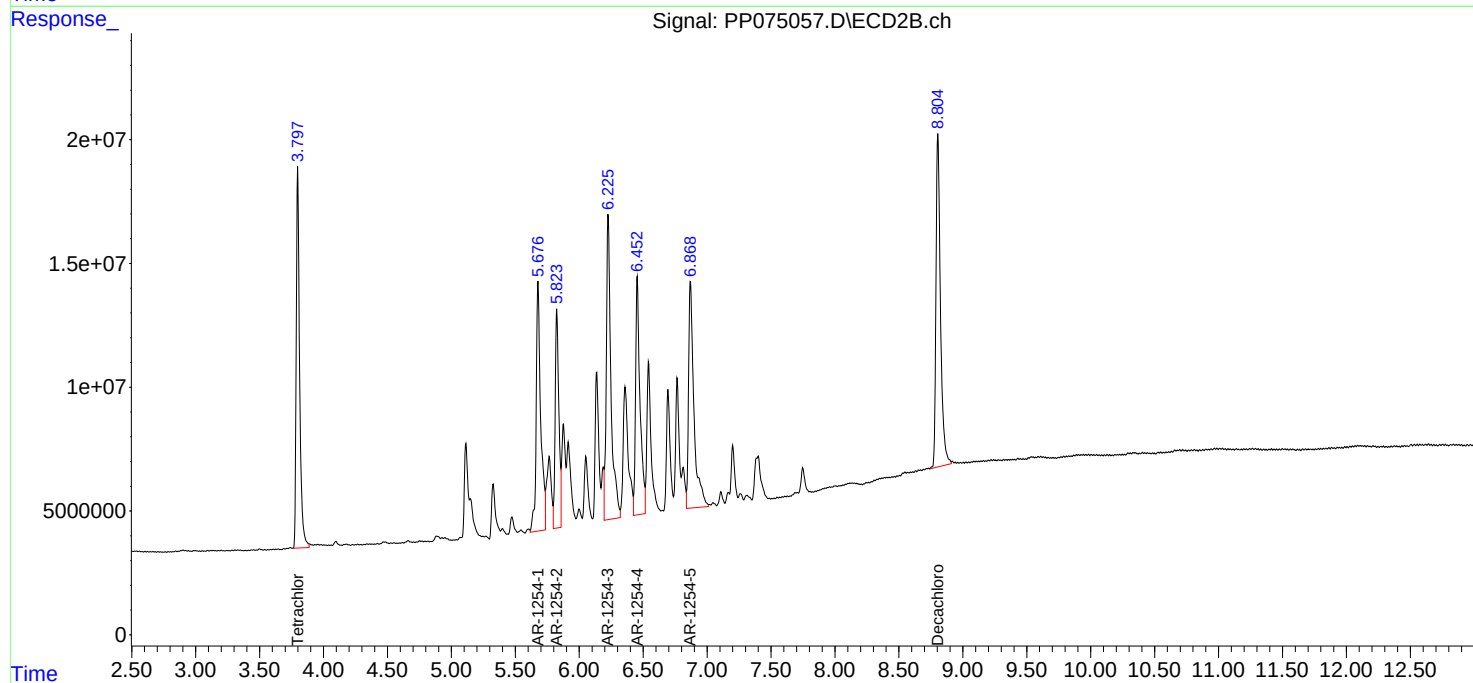
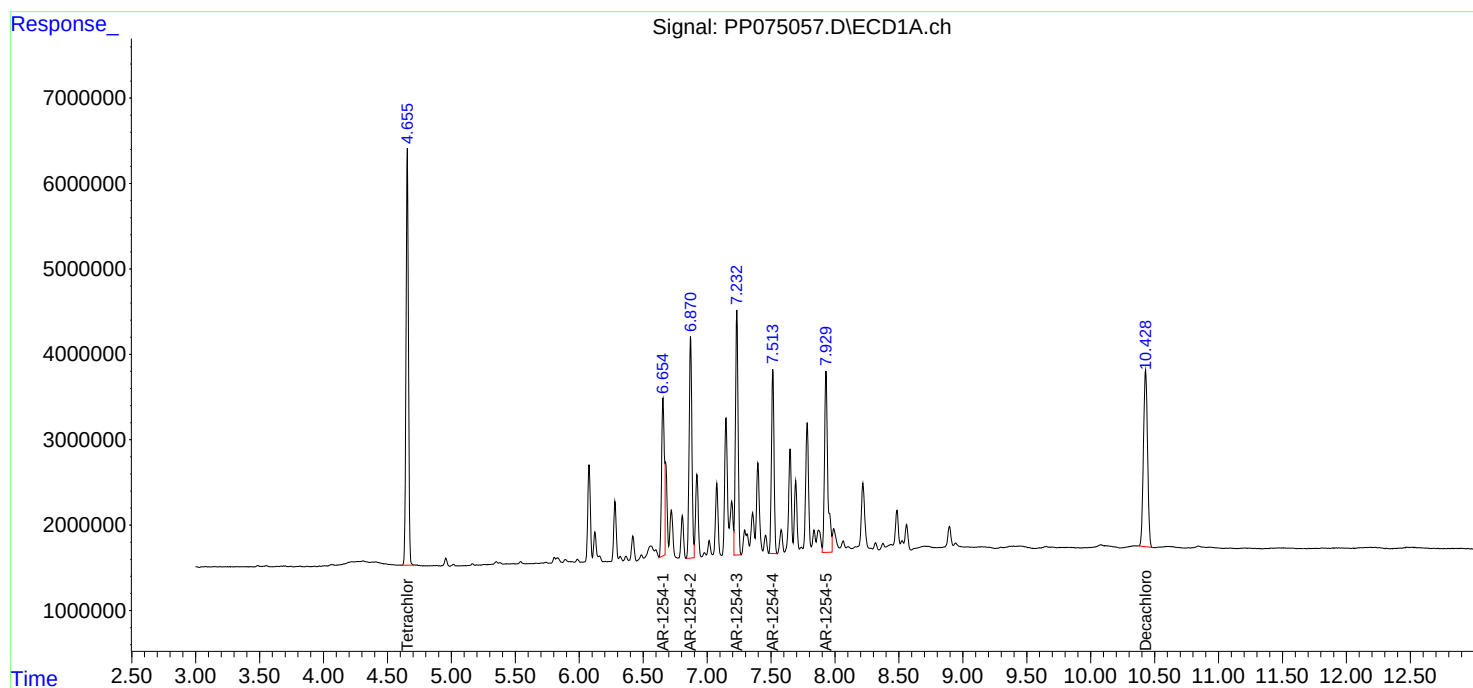
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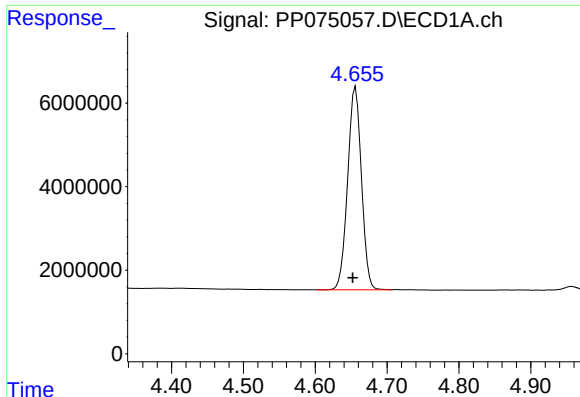
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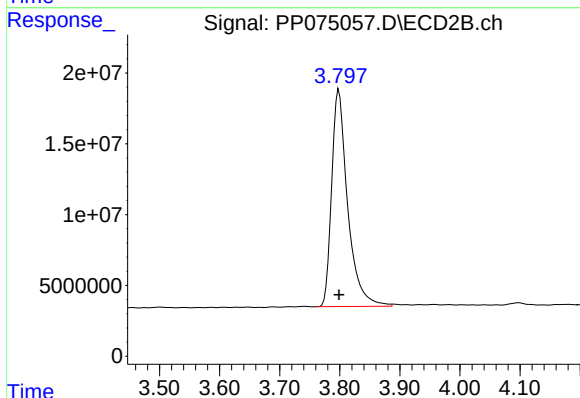
#1 Tetrachloro-m-xylene

R.T.: 4.656 min
Delta R.T.: 0.004 min
Response: 64711562
Conc: 52.88 ng/ml

Instrument :
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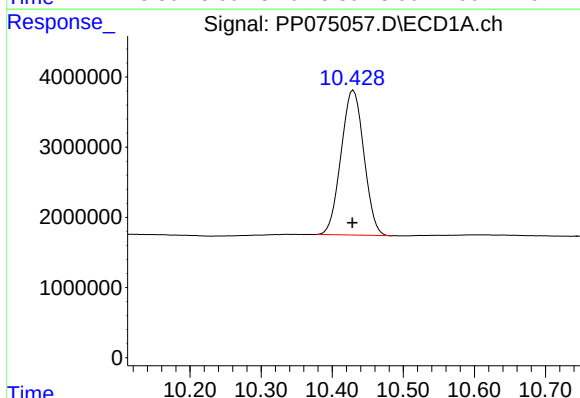
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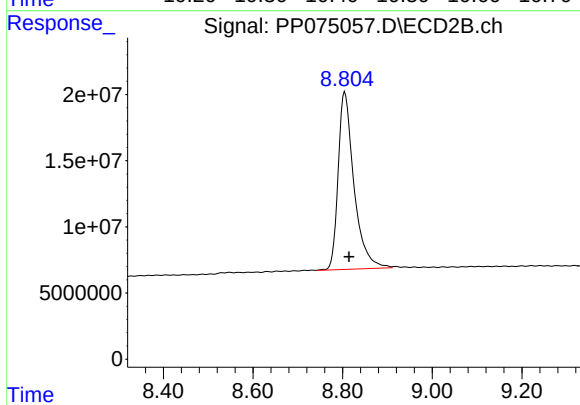
#1 Tetrachloro-m-xylene

R.T.: 3.799 min
Delta R.T.: 0.000 min
Response: 283404496
Conc: 58.61 ng/ml



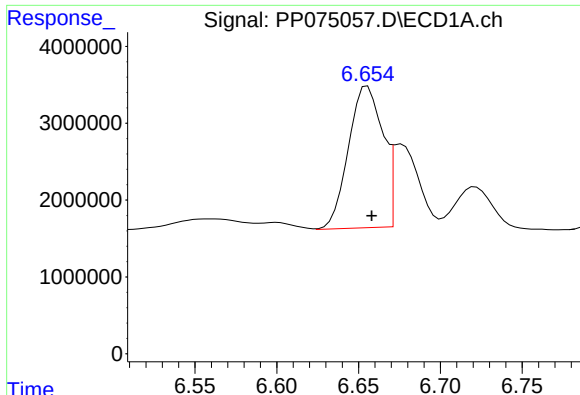
#2 Decachlorobiphenyl

R.T.: 10.430 min
Delta R.T.: 0.002 min
Response: 46101350
Conc: 46.68 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.805 min
Delta R.T.: -0.009 min
Response: 327733379
Conc: 43.70 ng/ml



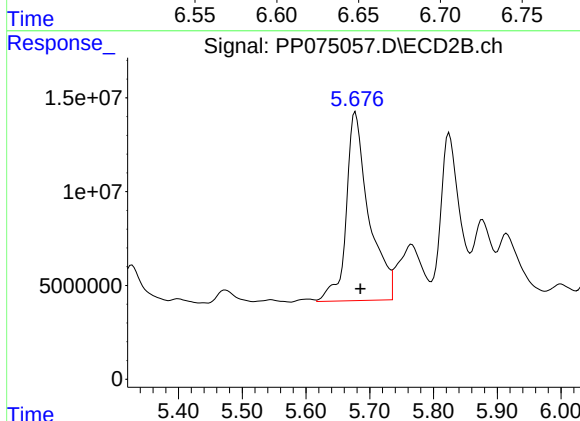
#26 AR-1254-1

R.T.: 6.654 min
Delta R.T.: -0.004 min
Response: 26878877
Conc: 461.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
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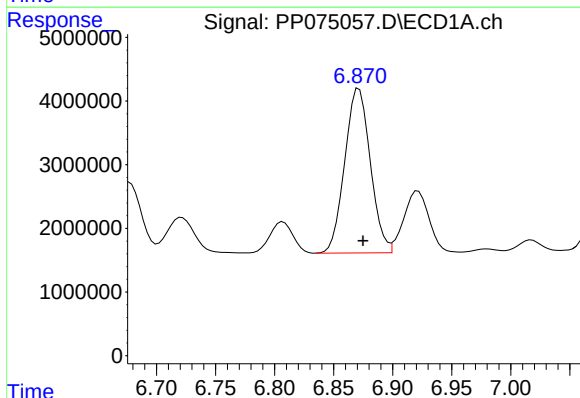
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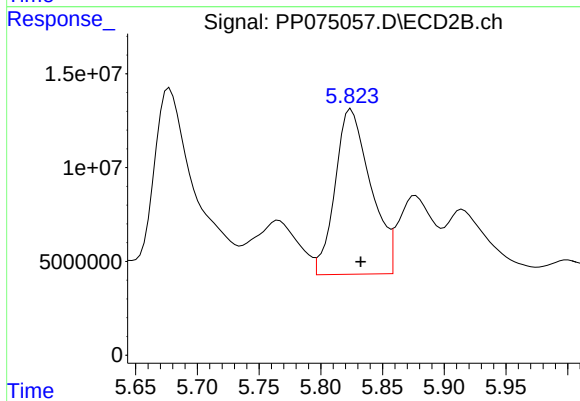
#26 AR-1254-1

R.T.: 5.678 min
Delta R.T.: -0.008 min
Response: 247460429
Conc: 519.10 ng/ml



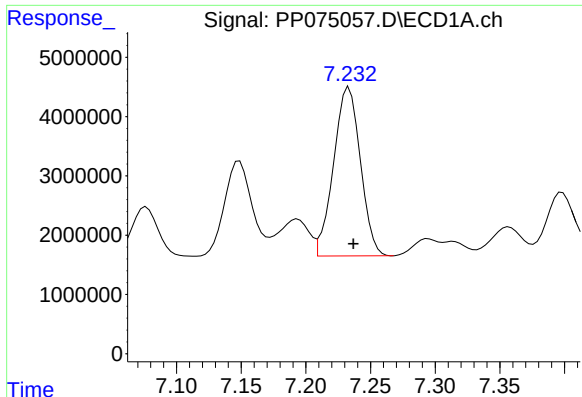
#27 AR-1254-2

R.T.: 6.872 min
Delta R.T.: -0.003 min
Response: 38957089
Conc: 477.32 ng/ml



#27 AR-1254-2

R.T.: 5.825 min
Delta R.T.: -0.008 min
Response: 176711232
Conc: 501.83 ng/ml



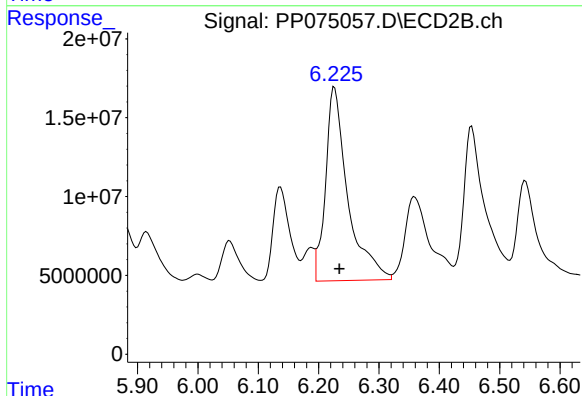
#28 AR-1254-3

R.T.: 7.233 min
Delta R.T.: -0.003 min
Response: 41076218
Conc: 460.46 ng/ml

Instrument :
ECD_P
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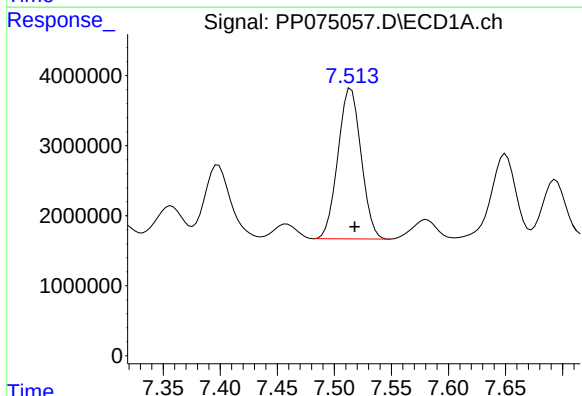
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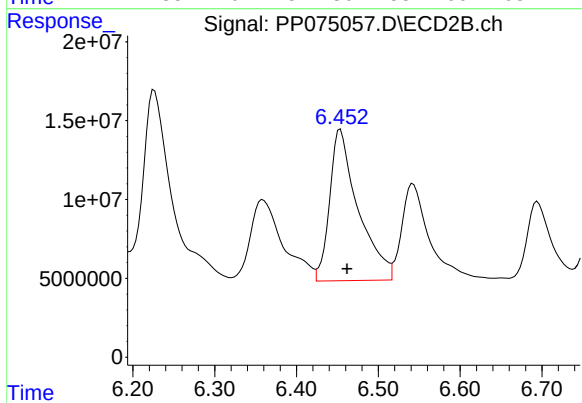
#28 AR-1254-3

R.T.: 6.226 min
Delta R.T.: -0.008 min
Response: 315147960
Conc: 508.46 ng/ml



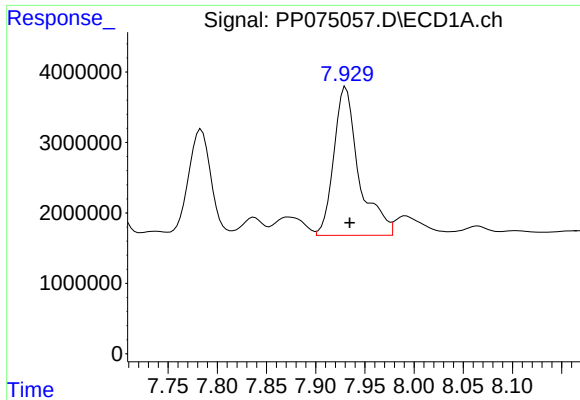
#29 AR-1254-4

R.T.: 7.515 min
Delta R.T.: -0.003 min
Response: 30383833
Conc: 460.96 ng/ml



#29 AR-1254-4

R.T.: 6.454 min
Delta R.T.: -0.008 min
Response: 232332830
Conc: 495.77 ng/ml



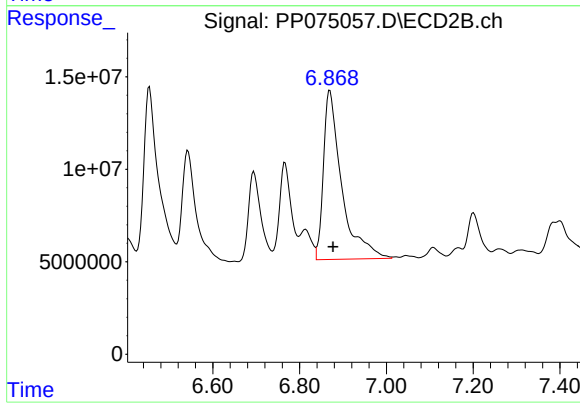
#30 AR-1254-5

R.T.: 7.931 min
Delta R.T.: -0.004 min
Response: 37464151
Conc: 450.91 ng/ml

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#30 AR-1254-5

R.T.: 6.870 min
Delta R.T.: -0.007 min
Response: 266888795
Conc: 544.11 ng/ml